Product datasheet

Specifications





AvatarOn, telephone socket, Wood

E8331RJS4_WD

Main

| Product or component type | Telephone socket |
|-------------------------------|--|
| Device application | Communication |
| Socket additional information | Shuttered |
| Number of gangs | 1 gang |
| Material | PC (polycarbonate): housing Polycarbonate: plastic part |
| Colour tint | Wood |
| Colour tint | Wood |

Complementary

| device presentation | Complete product |
|--------------------------------|---|
| Device mounting | Surface Flush |
| Communication network category | Voice: 3 |
| Rated current | 1.5 A |
| Contacts material | Contact: phosphor bronze with gold plating IDC contact: phosphor bronze with nickel plating |
| Contact resistance | 1 μOhm |
| Insulation resistance | >= 200 MOhm |
| Minimum return loss | 23 dB |
| Width | 86 mm |
| Height | 86 mm |
| Depth | 40.7 mm |

Environment

| Dielectric strength | 1000 V for 60 s at 60 Hz |
|---|--------------------------------------|
| AWG gauge | AWG 26AWG 22 (4 twisted pair cables) |
| Environmental characteristic | UV resistant |
| Maximum ambient air temperature for operation | 45 °C |
| Relative humidity | 095 % |
| Standards | TIA/EIA-568-B.2-1 ASTMD4566-98 |
| IP degree of protection | IP20 |

Packing Units

| PCE |
|---------|
| 1 |
| 3.1 cm |
| 8.6 cm |
| 8.6 cm |
| 62 g |
| BB1 |
| 10 |
| 9.5 cm |
| 19 cm |
| 19.5 cm |
| 670 g |
| CAR |
| 60 |
| 21 cm |
| 30 cm |
| 39.5 cm |
| 4.52 kg |
| |



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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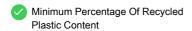






Lower Impact Materials Transparency RoHS/REACh

Resource performance



Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

| Reach Regulation | REACh Declaration |
|--------------------------|---|
| Eu Rohs Directive | Compliant with Exemptions |
| China Rohs Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |